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NPIC/R-1263/63

April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3577
27 APRIL 1963

OPS FILES



ARMY



NAVY



AIR FORCE



CIA

DOCUMENT NO. _____

NO CHANGE IN CLASS ☐

☐ DECLASSIFIED

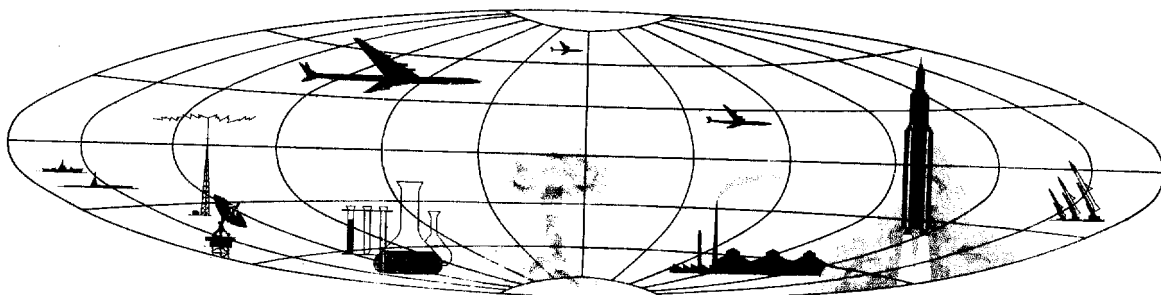
CLASS. CHANGED TO: TS S 2012

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GROUP 1
Excluded from automatic
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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3577, DATED 27 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

SANTA LUCIA SAM SITE 2241N 08355W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 MISSILE TRANSPORTERS, 2 CANVAS-COVERED HOLD POSITIONS, AN OCCUPIED GUIDANCE AREA, AND 17 VEHICLES.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED LAUNCHERS, 4 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 UNRETTED CANVAS-COVERED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

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25X1A

HAVANA SAM SITE 2309N 08213W

SITE APPEARS ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

LOS ANGELES SAM SITE 2100N 07541W

SIX LAUNCHERS, 6 MISSILE TRANSPORTERS, AND
AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

MANZANILLO SAM SITE 2018N 07706W

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS (5 APPEAR
OCCUPIED), 4 CANVAS-COVERED MISSILE TRANSPORTERS,
AND AN OCCUPIED REVETTED GUIDANCE AREA.

25X1D

MANATI SAM SITE 2113N 07702W

SITE CONTAINS 6 UNREVIEWED LAUNCHERS, 7 MISSILE
TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

SITE CONTAINS 6 LAUNCHERS, 4 MISSILE TRANSPORTERS,
AND AN OCCUPIED GUIDANCE AREA.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-THREE MISSILE TRANSPORTERS AND APPROXIMATELY
50 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

APPROXIMATELY 25 MISSILE TRANSPORTERS (24 WITH PRIME MOVERS), 6 LOWBOY TRAILERS, 12 UNIDENTIFIED VEHICLES, AND 30-35 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS, ONE MISSILE TRANSPORTER IN LAUNCH REVETMENT, 4 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITION, AN OCCUPIED GUIDANCE AREA, AND 4 OTHER VEHICLES OBSERVED. INCOMPLETE COVERAGE DUE TO GAP IN PHOTOGRAPHY.

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N 07550W

SIX UNRETTED LAUNCHERS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1A

MANAGUA SAM SITE 2259N 08215W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 3 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1A

MAJANA SAM SITE 2241N 08249W

SITE CONTAINS 6 UNRETTED CANVAS-COVERED LAUNCHERS, 2 MISSILE TRANSPORTERS (ONE CANVAS-COVERED), AN OCCUPIED GUIDANCE AREA, AND APPROXIMATELY 10 OTHER VEHICLES.

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25X1D

[REDACTED]

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS AND 10 CRUISE-MISSILE CRATES
OBSERVED. POOR IMAGE QUALITY PRECLUDES FURTHER
INTERPRETATION.

[REDACTED]

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 LAUNCHERS, 3 PROBABLE MISSILE
TRANSPORTERS, 10-12 CRUISE-MISSILE CRATES, A
CANVAS-COVERED GUIDANCE AREA, AND APPROXIMATELY 25
VEHICLES.

[REDACTED]

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- ONE LIAISON/TRAINER, 11 FAGOT/FRESCO,
AND ONE DERELICT FAGOT/FRESCO OBSERVED IN CLOUD-FREE
AREAS.

[REDACTED]

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 FAGOT/FRESCO.

[REDACTED]

LOS CANOS AIRFIELD 2004N 07509W

AIRCRAFT -- ONE LIAISON/TRAINER.

[REDACTED]

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25X1A

ANTONIO MAGEO AIRFIELD 1958N 07550W

AIRCRAFT -- 2 LIAISON/TRAINER OBSERVED IN
CLOUD-FREE AREAS.
HEAVY CLOUDS AND POOR IMAGE QUALITY PRECLUDE
FURTHER INTERPRETATION.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 16 FISHBED, 8 FAGOT/FRESCO, 2 AT-6,
AND 4 B-26 OBSERVED IN CLOUD-FREE AREAS.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 C-46, 2 BRITANNIA, 2 CRATE,
3 CONSTELLATION, AND ONE CAB OBSERVED IN
CLOUD-FREE AREAS.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

25X1A

AIRCRAFT -- 2 CAB, 2 CRATE, AND 13 LIAISON/TRAINER
OBSERVED IN CLOUD-FREE AREAS.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.
APPROXIMATELY 60 VEHICLES AT EAST END OF RUNWAY.

25X1D

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25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 29 HOUND (2 MINUS ROTORS) AND 3 HARE
OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

MANAGUA AIRFIELD 2258N 08217W

NO AIRCRAFT OBSERVED.

[REDACTED]

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, 2 PC, AND ONE PF
OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

BANES PORT 2055N 07542W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED]

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED]

BARACOA PORT 2021N 07430W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED]

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CIENFUEGOS PORT 2209N 08027W

25X1A

25X1D
VESSELS -- 2 PROBABLE FREIGHTERS.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.


MANZANILLO PORT 2021N 07707W

25X1D
VESSELS -- 2 FREIGHTERS (HATCHES OPEN AND BOOMS
ACTIVE) WITH 4 LIGHTERS ALONGSIDE ANCHORED NE OF CAYO
GRANDE.
NO MILITARY EQUIPMENT OBSERVED.


MOA PORT 2039N 07454W


25X1A

25X1D
NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.


SANTIAGO DE CUBA PORT 2001N 07550W

25X1D
VESSELS -- ONE TANKER AND 5 FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.


NUEVITAS PORT 2132N 07716W

25X1D
VESSELS -- 3 FREIGHTERS DOCKED AT RAIL-SERVED
PIER (HATCHES OPEN AND BOOMS ACTIVE).
THIRTY BOX CARS ON THE PIERS.
NO MILITARY EQUIPMENT OBSERVED.


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25X1A

CAIBARIEN PORT 2232N 07928W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CARDENAS PORT 2302N 08112W

25X1D

VESSELS -- ONE LARGE FREIGHTER AND ONE
COASTAL FREIGHTER.
NO MILITARY EQUIPMENT OBSERVED.

JUCARO PORT 2137N 07851W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED
IN CLOUD-FREE AREAS.

SANTA LUCIA PORT 2240N 08358W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

MATANZAS PORT 2303N 08134W

25X1D

VESSELS -- 4 LARGE AND ONE SMALL FREIGHTER (3 WITH
HATCHES OPEN).
NO MILITARY EQUIPMENT OBSERVED.

SURGIDERO DE BATABANO PORT 2241N 08218W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

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25X1A

HAVANA PORT 2308N 08221W

25X1D VESSELS -- 12 FREIGHTERS, 3 COASTAL FREIGHTERS,
ONE LARGE TANKER, 2 PF, 5 PT, ONE KOMAR-CLASS PGMG,
AND 2 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

LA COLOMA PORT 2214N 08334W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

CABANAS PORT 2259N 08256W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

BAHIA HONDA PORT 2255N 08311W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

PUERTO PADRE PORT 2113N 07632W

25X1D VESSELS -- ONE FREIGHTER AT CAYO JUAN CLARO.
NO MILITARY EQUIPMENT OBSERVED.

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

25X1D NINETEEN VEHICLES OBSERVED IN CLOUD-FREE AREAS.

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-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE
AREAS.

25X1D

MANZANILLO AREA, MILITARY CAMP 2017N 07706W

SEVEN TRUCKS AND 5 TANKS/SP GUNS OBSERVED IN
CLOUD-FREE AREAS.

25X1D

LA FLORA AREA, MILITARY STORAGE 2252N 08233W

NO APPARENT CHANGE IN FACILITIES.
TEN VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

ARTEMISA, MILITARY CAMP 2251N 08248W

POOR IMAGE QUALITY AND SCATTERED CLOUDS PRECLUDE
DETAILED INTERPRETATION.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N 08311W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

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25X1A

CABANAS AREA, MILITARY CAMP 2256N 08252W

25X1D

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

CAMAGUEY AREA, MILITARY CAMP 1 2121N 07551W

NO APPARENT CHANGE IN FACILITIES.
SEVENTY-FIVE VEHICLES OBSERVED.

25X1D

ALTO CEDRO, MILITARY CAMP 2029N 07600W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-SIX VEHICLES OBSERVED.

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08211W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

GAP IN PHOTOGRAPHY AND FOLIAGE PRECLUDE DETAILED
TENT COUNT. HOWEVER, THE FOLLOWING VEHICLES WERE
OBSERVED -- 10 TANKS/SP GUNS, 3 UNIDENTIFIED TRACKED
VEHICLES, 5 PROBABLE FROG MISSILE TRANSPORTERS, 31
CARGO TRUCKS, 3 UTILITY TRUCKS, 41 UNIDENTIFIED
VEHICLES, AND 10 TRUCK-MOUNTED TREADWAY BRIDGES.
THE 6-GUN AND 9-GUN AAA SITES REMAIN OCCUPIED.

25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

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25X1D

[REDACTED]

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

MADRUGA, POL STORAGE 2256N 08149W

APPROXIMATELY 23 TANK TRUCKS AND 25 OTHER VEHICLES
OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

LIMONAR AREA, MILITARY CAMP 2256N 08124W

NO APPARENT CHANGE IN FACILITIES.
SIXTY-THREE VEHICLES OBSERVED.

25X1D

[REDACTED]

CAMAGUEY AREA, MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

MANAGUA, MILITARY CAMP 2258N 08217W

CAMP CONTAINS 8 TANKS/SP GUNS ON NORTH AND SOUTH
SIDES OF RUNWAY AT TANK TRAINING AREA AND
APPROXIMATELY 300 OTHER VEHICLES.

25X1D

[REDACTED]

NAZARENO, MILITARY AREA 2258N 08214W

AREA CONTAINS 16 TANKS/SP GUNS AND 7 OTHER VEHICLES.

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25X1D

[REDACTED]

GUANABO AREA, MILITARY AREA 2311N 08203W

25X1A

[REDACTED]

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

[REDACTED]

CAMPO FLORIDO, MILITARY CAMP 2307N 08206W

25X1A

[REDACTED]

TWELVE TANKS/SP GUNS AND 19 OTHER VEHICLES OBSERVED.

25X1D

[REDACTED]

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

25X1A

[REDACTED]

CAMP CONTAINS 17 FA PIECES AND APPROXIMATELY
34 VEHICLES.

[REDACTED]

GUANABACOA, MILITARY AREA 2307N 08215W

EAST AREA -- APPROXIMATELY 40 FA PIECES, 40 PRIME
MOVERS, AND APPROXIMATELY 30 OTHER VEHICLES.
WEST AREA -- APPROXIMATELY 20 FA PIECES, 25 PRIME
MOVERS, AND APPROXIMATELY 25 OTHER VEHICLES.

[REDACTED]

MESTANZA, EXPLOSIVES STORAGE SITE 2228N 08347W

NO APPARENT CHANGE IN FACILITIES.

[REDACTED]

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

ONE LOWBOY TRAILER AND APPROXIMATELY 100
VEHICLES OBSERVED.

[REDACTED]

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25X1A

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 14 TANKS/SP GUNS AND APPROXIMATELY
45 OTHER VEHICLES.

AREA 2 -- 35 VEHICLES.

AREA 3 -- 25 TANKS/SP GUNS AND APPROXIMATELY
16 OTHER VEHICLES.

AREA 4 -- 20 FA PIECES.

25X1D

LAS MERCEDES, MILITARY CAMP 2006N 07700W

NO APPARENT CHANGE IN FACILITIES.

NO AIRCRAFT OR MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

APPROXIMATELY 55 VEHICLES OBSERVED IN POL STORAGE
AREA.

25X1D

MINAS AREA, MILITARY CAMP 2306N 08211W

.8 NM SOUTH OF MINAS AND .5 NM WNW OF CAMPO FLORIDO
CRUISE-MISSILE SITE.

AREA, IN AN ABANDONED GRAVEL PIT, CONTAINS 63 FA
PIECES, APPROXIMATELY 170 VEHICLES, AND APPROXIMATELY
25 UNIDENTIFIED TENTS/BUILDINGS.

25X1D

-MISCELLANEOUS ACTIVITY-

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 85 VEHICLES OBSERVED.

25X1D

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25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N 08218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N 08223W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-TWO VEHICLES OBSERVED IN HEADQUARTERS AREA.

25X1D

SANTA CLARA AREA, MILITARY INSTALLATION 2224N 07953W

NO APPARENT CHANGE IN FACILITIES.
TWO VEHICLES OBSERVED.

25X1D

25X1D

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25X1A

CABANAS, SECURED AREA U/C 2258N 08258W

NO ACTIVITY OBSERVED.
THE 16 UNIDENTIFIED CRATES REMAIN.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

25X1A

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
REMEDIOS IRBM SITE	2225N 07935W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
BAHIA HONDA SAM SITE	2257N 08317W
CHAPARRA SAM SITE	2107N 07626W
SENADO SAM SITE	2136N 07733W
PRESTON AIRFIELD	2044N 07539W
JAIME GONZALES AIRFIELD	2209N 08025W
BAYAMO EAST AIRFIELD	2023N 07638W
PINAR DEL RIO AIRFIELD	2225N 08341W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
SIBONEY LANDING BEACH	1957N 07542W
PLAYA YATERITAS LANDING BEACH	1958N 07457W
TARARA LANDING BEACH	2310N 08212W
MATANZAS LANDING BEACH	2301N 08126W
VARADERO LANDING BEACH	2308N 08118W
MAR VERDE LANDING BEACH	1957N 07557W
NICARO LANDING BEACH	2042N 07533W
LA BOCA, INDUSTRIAL CONSTRUCTION	2301N 08245W

25X1D

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

25X1D

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THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

SAGUA LA GRANDE MRBM SITE 1
 SAN JULIAN AIRFIELD SAM SITE
 CIENFUEGOS SAM SITE
 SAGUA LA GRANDE SAM SITE
 CAIBARIEN SAM SITE
 SANCTI SPIRITUS SAM SITE
 JIGUANI SAM SITE
 CHAMBAS SAM SITE
 ESMERALDA SAM SITE
 DELEITE SAM SITE
 DELEITE ALTERNATE SAM SITE
 CIFUENTES SAM ASSEMBLY AREA
 HOLGUIN SAM SITE
 LA SIERRA CRUISE-MISSILE SITE
 GUERRA POSSIBLE CRUISE-MISSILE SITE
 HOLGUIN AIRFIELD
 SAN JULIAN AIRFIELD
 TRINIDAD AIRFIELD
 LA ISABELA PORT
 CASILDA PORT
 LA BOCA, MILITARY CAMP
 HOLGUIN AREA, MILITARY CAMP
 EL JUCARO, MILITARY AREA
 REMEDIOS AREA, MILITARY CAMP
 TORRENS, MILITARY COMPLEX

2243N 08001W
 2205N 08409W
 2202N 08024W
 2251N 08005W
 2228N 07929W
 2147N 07929W
 2021N 07620W
 2213N 07853W
 2155N 07813W
 2259N 08045W
 2301N 08044W
 2236N 08005W
 2052N 07627W
 2156N 08019W
 2300N 08250W
 2048N 07618W
 2206N 08409W
 2147N 07959W
 2256N 08001W
 2145N 07959W
 2301N 08242W
 2053N 07614W
 2051N 07543W
 2227N 07934W
 2259N 08228W

VICTORIA DE LAS TUNAS, MILITARY CAMP
 EL CRISTO, MILITARY INSTALLATION
 CIENFUEGOS LANDING BEACH
 ENSENADA COLORADO LANDING BEACH
 MAYARI ARRIBA, MILITARY INSTALLATION
 LA ROSITA AREA, STORAGE INSTALLATION

2054N 07655W
 2007N 07546W
 2202N 08036W
 2202N 08025W
 2029N 07530W
 2208N 08004W
 2058N 07605W
 2052N 07558W
 2206N 07958W

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE

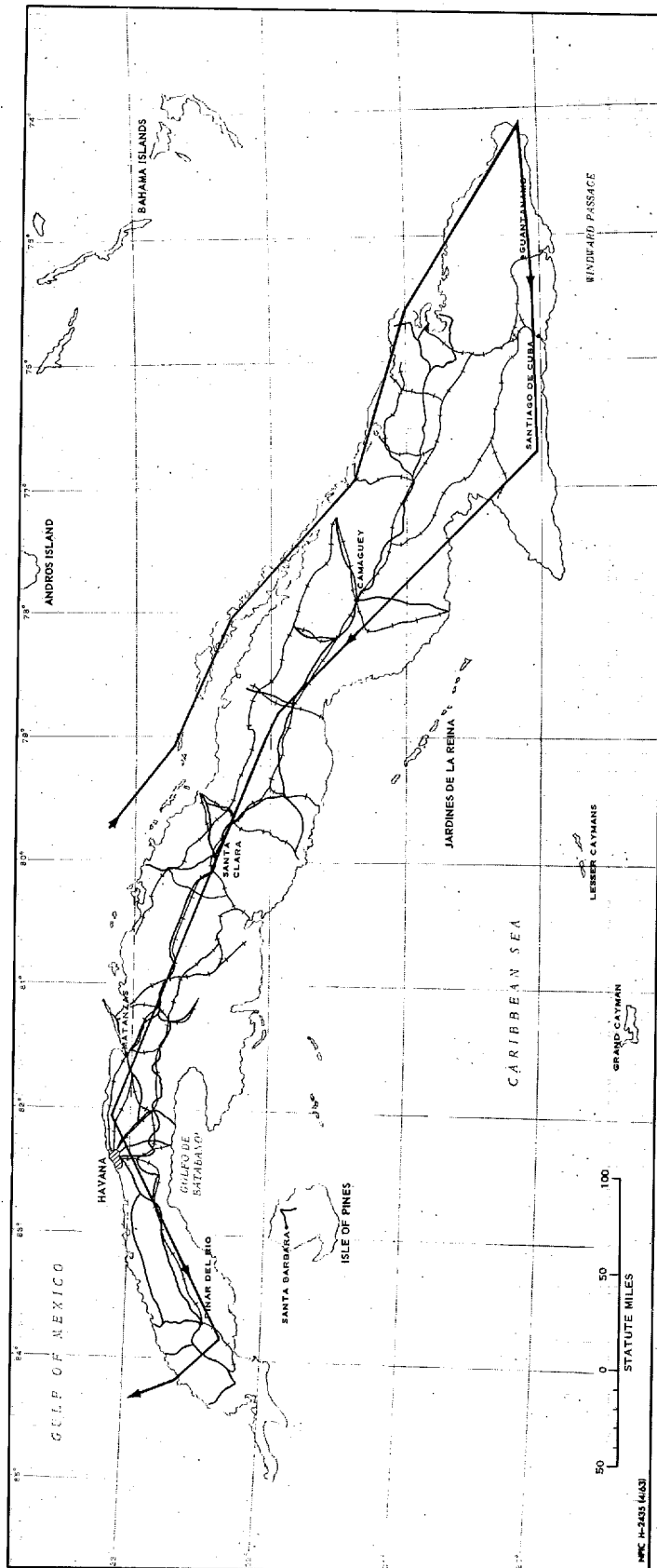
25X1D

25X1A

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3577, 27 APRIL 1963.

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